



RCE/4
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PTO/SB/30 (10-01)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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REQUEST FOR CONTINUED EXAMINATION (RCE) TRANSMITTAL Address to: Commissioner for Patents Box RCE Washington, DC 20231	Application Number	09/598,384
	Filing Date	June 21, 2000
	First Named Inventor	Yasuaki HIRANO
	Group Art Unit	2818
	Examiner Name	T. Phan
	Attorney Docket No.	204552018400

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application.

Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

1. **Submission required under 37 CFR 1.114**

a. ☒ Previously submitted

i. ☒ Consider the amendment(s)/reply under 37 CFR 1.116 previously filed on February 24, 2003.
(Any unentered amendment(s) referred to above will be entered).

ii. ☐ Consider the arguments in the Appeal Brief or Reply Brief previously filed on

iii. ☐ Other

b. ☒ Enclosed

i. ☒ Amendment/Reply

ii. ☐ Affidavit(s)/Declaration(s)

iii. ☐ Information Disclosure Statement (IDS)

iv. ☐ Other

2. **Miscellaneous**

a. ☐ Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of _____ months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required)

b. ☐ Other

3. **Fees** The RCE fee under 37 CFR 1.17 (e) is required by 37 CFR 1.114 when the RCE is filed.

a. ☒ The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. 03-1952

i. ☒ RCE fee required under 37 CFR 1.17(e)

ii. ☒ Extension of time fee (37 CFR 1.136 and 1.17)

iii. ☐ Other

b. ☐ Check in the amount of \$ _____ enclosed

c. ☐ Payment by credit card (Form PTO-2038 enclosed)

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

Name (Print/Type)	Deborah S. Gladstein	Registration No. (Attorney/Agent)	43,636
Signature	<i>Deborah S. Gladstein</i>	Date	April 22, 2003

va-30575

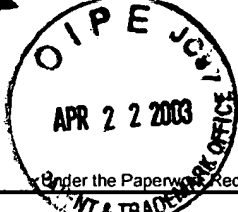
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FEE TRANSMITTAL for FY 2003 <small>Patent fees are subject to annual revision.</small>		Complete if Known		
		Application Number	09/598,384	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Filing Date	June 21, 2000	
		First Named Inventor	Yasuaki HIRANO	
		Examiner Name	T. Phan	
TOTAL AMOUNT OF PAYMENT (\$)		1,570.00	Attorney Docket No.	204552018400
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)		
<input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None		3. ADDITIONAL FEES		
<input checked="" type="checkbox"/> Deposit Account		Large Entity Small Entity		
Deposit Account Number 03-1952		Fee Code Fee (\$)		
Deposit Account Name Morrison & Foerster LLP		Fee Code Fee (\$)		
The Commissioner is hereby authorized to: (check all that apply)		Fee Description		
<input checked="" type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments		Fee Paid		
<input checked="" type="checkbox"/> Charge any additional fee(s) during the pendency of this application				
<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.				
FEE CALCULATION				
1. BASIC FILING FEE				
Large Entity Small Entity				
Fee Code Fee (\$)		Fee Code Fee (\$)		
Fee Description		Fee Description		
Fee Paid		Fee Paid		
1001 750 2001 375 Utility filing fee		1051 130 2051 65 Surcharge - late filing fee or oath		
1002 330 2002 165 Design filing fee		1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet.		
1003 520 2003 260 Plant filing fee		1053 130 2053 130 Non-English specification		
1004 750 2004 375 Reissue filing fee		1812 2,520 1812 2,520 For filing a request for ex parte reexamination		
1005 160 2005 80 Provisional filing fee		1804 920* 1804 920* Requesting publication of SIR prior to Examiner action		
SUBTOTAL (1) (\$)		820.00		
0.00				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				
Total Claims ** =		1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action		
Independent Claims ** =		1251 110 2251 55 Extension for reply within first month		
Multiple Dependent		1252 410 2252 205 Extension for reply within second month		
Large Entity Small Entity		1253 930 2253 465 Extension for reply within third month		
Fee Code Fee (\$)		1254 1,450 2254 725 Extension for reply within fourth month		
Fee Description		1255 1,970 2255 985 Extension for reply within fifth month		
Fee Paid		1401 320 2401 160 Notice of Appeal		
1202 18 2202 9 Claims in excess of 20		1402 320 2402 160 Filing a brief in support of an appeal		
1201 84 2201 42 Independent claims in excess of 3		1403 280 2403 140 Request for oral hearing		
1203 280 2203 140 Multiple dependent claim, if not paid		1451 1,510 1451 1,510 Petition to institute a public use proceeding		
1204 84 2204 42 ** Reissue independent claims over original patent		1452 110 2452 55 Petition to revive - unavoidable		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		1453 1,300 2453 650 Petition to revive - unintentional		
SUBTOTAL (2) (\$)		1501 1,300 2501 650 Utility issue fee (or reissue)		
0.00		1502 470 2502 235 Design issue fee		
		1503 630 2503 315 Plant issue fee		
		1460 130 1460 130 Petitions to the Commissioner		
		1807 50 1807 50 Processing fee under 37 CFR 1.17(q)		
		1806 180 1806 180 Submission of Information Disclosure Stmt		
		8021 40 8021 40 Recording each patent assignment per property (times number of properties)		
		1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a))		
		1810 750 2810 375 For each additional invention to be examined (37CFR 1.129(b))		
		1801 750 2801 375 Request for Continued Examination (RCE)		
		1802 900 1802 900 Request for expedited examination of a design application		
		Other fee (specify)		
		SUBTOTAL (3) (\$)		
		1,570.00		
		*Reduced by Basic Filing Fee Paid		
SUBMITTED BY		Complete (if applicable)		
Name (Print/Type) Deborah S. Gladstein		Registration No. 43,636		
Signature		Telephone (703) 760-7753		
		Date April 22, 2003		